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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	. CONFIRMATION NO.	
09/916,385	07/27/2001	Karl-Heinz Schwonke	D078 1130.1 7824		
75	90 12/15/2005	EXAMINER			
Womble Carly	le Sandridge & Rice, F	AHMED, SHEEBA			
P.O. Box 7037					
Atlanta, GA 3	0357-0037	ART UNIT	PAPER NUMBER		
		1773			
			DATE MAILED: 12/15/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		Application	No.	Applicant(s)	—— J			
Office Action Summary		09/916,385		SCHWONKE ET AL.				
		Examiner		Art Unit				
		Sheeba Ahm	ed	1773				
Period fo	The MAILING DATE of this communication app	pears on the co	over sheet with the co	orrespondence addr	9SS			
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Provided the period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS 36(a). In no event, will apply and will expense the applicat	COMMUNICATION however, may a reply be time spire SIX (6) MONTHS from to tion to become ABANDONED	l. ely filed he mailing date of this com) (35 U.S.C. § 133).				
Status								
2a)⊠	 Responsive to communication(s) filed on <u>14 September 2005</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 							
Disposition of Claims								
 4) Claim(s) 19,20,22-31,37-41,43-58 and 74-76 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 77 is/are allowed. 6) Claim(s) 19,20,22-31,37-41,43-58 and 74-76 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 								
Applicati	ion Papers							
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acceed applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) drawing(s) be the tion is required	held in abeyance. See if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR				
Priority (under 35 U.S.C. § 119	·						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date <u></u> 与によっ) Interview Summary (Paper No(s)/Mail Da) Notice of Informal Pa	te	152)			

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DETAILED ACTION

Response to Amendments

1. Claims 19, 23-27, 37, 43-45, 53, and 76 have been amended in the above-identified application. Claims 21 and 42 have been cancelled. Claims 19-20, 22-31, 37-41, 43-58, and 74-77 are now pending.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 19-20, 22-31, 37-41, 43-58, and 74-76 are rejected under 35 U.S.C. 102(b) as being anticipated by Dobry et al. (US 2,962,081).

Dobry et al. disclose plastic composition sheets that are adapted for use as floor coverings wherein the process of making such a plastic composition sheet entails depositing uniformly on a backing material a smooth layer of a mixture of fine particles and flat plastic chips (Column 1, lines 49-65). The plastic chips are about 0.18 to 1.0 inches in diameter (equivalent to 4.57 to 25.40 mm) and have a thickness of 0.01 to 0.025 inches (equivalent to 254-635 microns) (Column 2, lines 37-45). The process of the disclosed invention is applicable to various types of plastic compositions used in surface coverings including linoleum (Column 2, lines 71-72). If the plastic composition is linoleum then the linoleum is composed of drying oils, resin, fillers and pigments. The

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oil can be linseed oil. The resin can be rosin or ester gum. The thickness of the plastic layer can be varied and is typically 0.02 to 0.06 inches in thickness (Column 6,lines 11-31, 70-75). Typical of other suitable resins are polymethyl methacrylates (Column 5, lines 27-30). Figure 2 is a cross-sectional view of the surface covering and specifically shows that the plastic chips (10) are imbedded in the matrix of fine granules (11) and wherein a backing material (20) is also present. Dobry et al. meet the limitation that the polymeric material may be a polyvinyl acetate. All limitations of claims 19-20, 22-31, 37-41, 43-58, and 74-76 are disclosed in the above-recited reference.

Response to Arguments

3. Applicant's arguments with respect to claims 19-20, 22-31, 37-41, 43-58, and 74-76 have been considered but are moot in view of the new ground(s) of rejection. The new grounds of rejection are in response to the amendments made to claims 19-20, 22-31, 37-41, 43-58, and 74-76.

Allowable Subject Matter

4. Claim 77 is allowed.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheeba Ahmed whose telephone number is (571)272-1504. The examiner can normally be reached on Mondays and Thursdays from 9:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carol Chaney can be reached on (571)272-1284. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheeba Ahmed

November 21, 2005